

## PART B - FEE(S) TRANSMITTAL

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Complete and send this form, together with applicable fee(s), to: **Mail****Mail Stop ISSUE FEE  
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P.O. Box 1450****DATED JULY 1, 2004****DOCKET: ARC920020035US2****Alexandria, Virginia 22313-1450**or **Fax****(703) 746-4000**

SEP 28 2004

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

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07/01/2004

~~DANIEL E. JOHNSON~~

**IBM CORPORATION, ALMADEN RESEARCH CENTER  
INTELLECTUAL PROPERTY LAW DEPT. C4TA/J2B  
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(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/687,782	10/17/2003	Christopher Paul Lutz	ARC920020035US2	9843

TITLE OF INVENTION: ARRANGEMENTS OF MICROSCOPIC PARTICLES FOR PERFORMING LOGIC COMPUTATIONS, AND METHOD OF USE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/01/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, CUONG QUANG	2811	257-040000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Daniel E. Johnson

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

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**International Business Machines Corporation****Armonk, New York**Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

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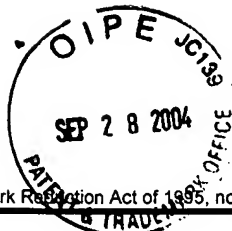
Daniel E. Johnson August 17, 2004

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/687,782	
	<b>Filing Date</b>	10/17/2003	
	<b>First Named Inventor</b>	Christopher Paul Lutz	
	<b>Group Art Unit</b>	2811	
	<b>Examiner Name</b>	C. Q. Nguyen	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	ARC20020035US2

<b>ENCLOSURES (check all that apply)</b>		
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<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>	
<b>Firm or Individual name</b>	Daniel E. Johnson # 37,033
<b>Signature</b>	<i>Daniel E. Johnson</i>
<b>Date</b>	August 17, 2004

<b>CERTIFICATE OF MAILING</b>			
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